Magistrates Retirement Fund of Georgia

Financial Statements
Fiscal Year Ended June 30, 2019
(With Independent Auditors' Report Thereon)

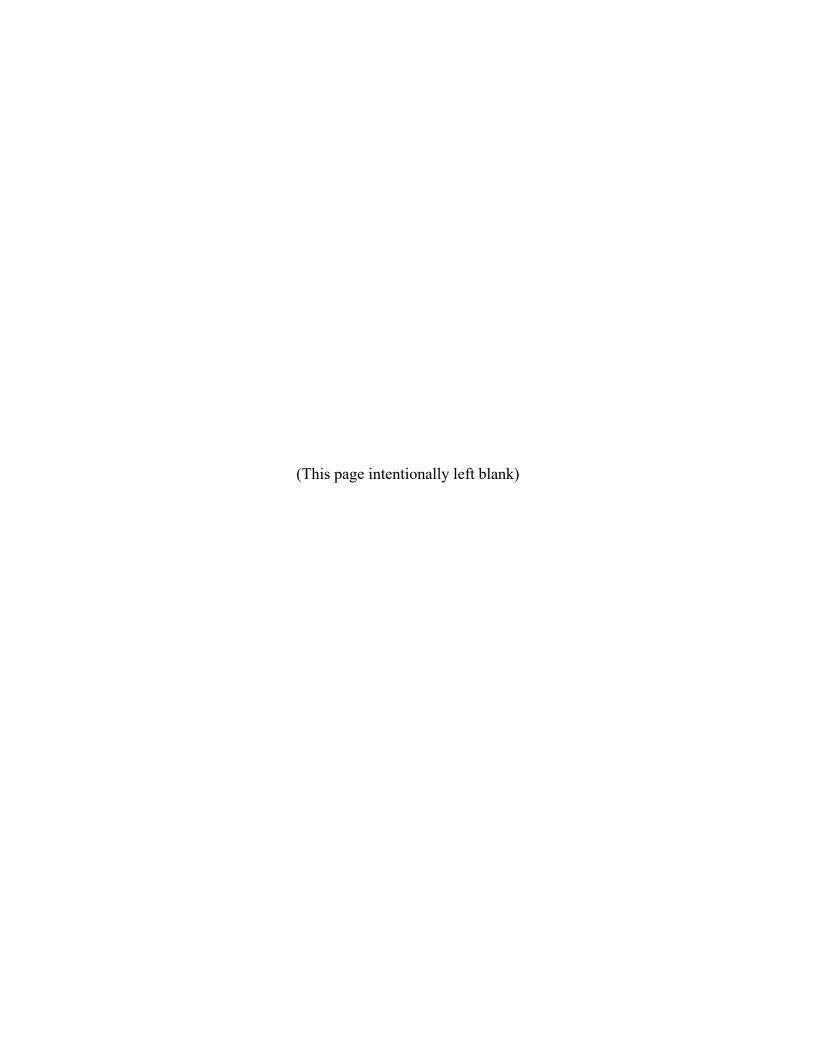


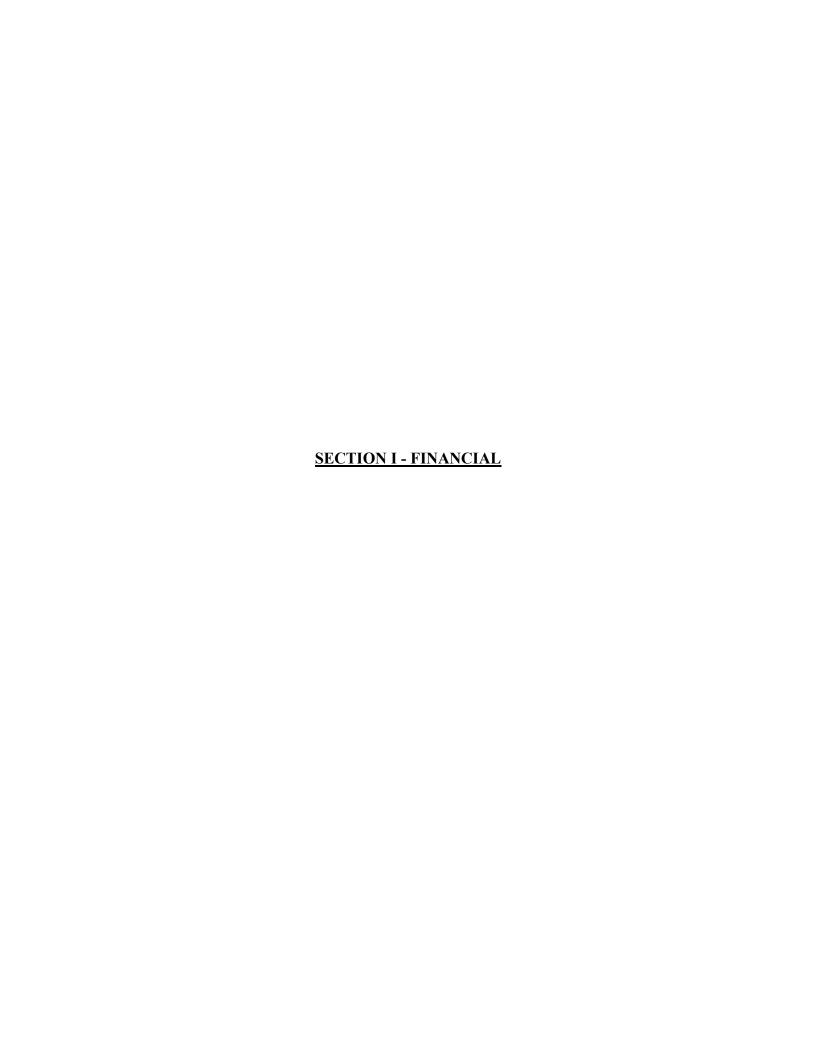


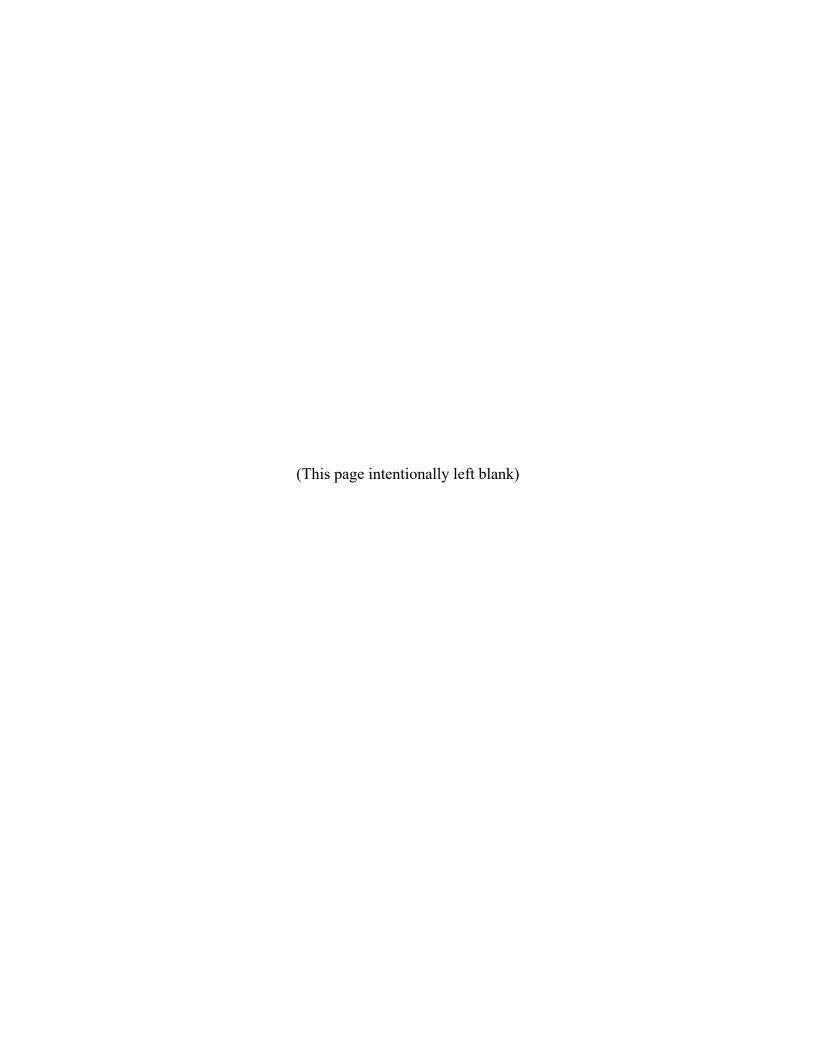
(A Component Unit of the State of Georgia)

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DEPARTMENT OF AUDITS AND ACCOUNTS

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GREG S. GRIFFIN STATE AUDITOR (404) 656-2174

Independent Auditor's Report

The Honorable Brian P. Kemp, Governor of Georgia Members of the General Assembly of the State of Georgia Board of Commissioners of the Magistrates Retirement Fund of Georgia Mr. Robert Carter, Secretary/Treasurer

Report on the Financial Statements

We have audited the accompanying financial statements of the Magistrates Retirement Fund of Georgia (the Fund), a component unit of the State of Georgia, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Fund's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the fiduciary net position of the Fund as of June 30, 2019, and the changes in fiduciary net position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 5 to the financial Statements, subsequent to the Statement of Net Position date of June 30, 2019, the occurrence of the COVID-19 pandemic had a significant negative effect on the valuation of certain investments of the Plan. Additionally, there are unknown and uncertain future effects to the Plan's operations. Our opinions are not modified with respect to these matters.

Other Matters

Required Supplementary Information

Management has omitted the management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinion on the basic financial statements is not affected by this missing information.

Accounting principles generally accepted in the United States of America require that the required supplementary information listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required

supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated April 10, 2020 on our consideration of the Fund's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Fund's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Fund's internal control over financial reporting and compliance.

A copy of this report has been filed as a permanent record in the office of the State Auditor and made available to the press of the State, as provided for by Official Code of Georgia Annotated section 50-6-24.

Respectfully submitted,

They S. Lligg-

Greg S. Griffin State Auditor

April 10, 2020

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BASIC FINANCIAL STATEMENTS

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(A Component Unit of the State of Georgia)

Statement of Fiduciary Net Position

June 30, 2019

Assets: Cash and cash equivalents					\$	935,351
Receivables:						
Interest and dividends						104,545
Investments - at fair value:						
Obligations:	•					
U.S. Treasury obligations	\$	3,446,739				
U.S. Agency obligations		2,081,259				
Corporate bonds/notes/debentures						
Domestic		4,638,995				
International		217,888				
Mortgage investments		649,278	\$	11,034,159		
Equities:			•			
Stocks:						
Domestic	•	15,367,156				
International		4,010,767				
Real estate investment trusts		437,700		19,815,623	-	
Total investments					_	30,849,782
Total assets					_	31,889,678
Liabilities:						
Accounts payable and other accruals					_	3,878
Total liabilities	•				_	3,878
Net position restricted for pensions					\$_	31,885,800

See accompanying notes to financial statements.

(A Component Unit of the State of Georgia)

Statement of Changes in Fiduciary Net Position

Year ended June 30, 2019

Additions:		
Contributions:		
Nonemployer		\$ 1,630,517
Member		186,522
Net investment income:		
Net increase in fair value of investments	\$ 2,350,180	
Interest, dividends, and other	595,930	
Less investment expense	 (423,449)	 2,522,661
Total additions		 4,339,700
Deductions:		
Benefit payments		396,360
Refunds of member contributions		33,266
Administrative expenses, net		 72,016
Total deductions		 501,642
Net increase in net position		3,838,058
Net position restricted for pensions:		
Beginning of year		 28,047,742
End of year		\$ 31,885,800

See accompanying notes to financial statements.

(A Component Unit of the State of Georgia)

Notes to Financial Statements

June 30, 2019

Note 1: Plan Description

The Magistrates Retirement Fund of Georgia (the Fund) was created July 1, 2006, by the Georgia General Assembly to provide retirement benefits to chief magistrates of the magistrate courts of the State of Georgia. The Fund administers a cost-sharing, multiple-employer defined benefit pension plan as defined in Governmental Accounting Standards Board (GASB) Statement No. 67, Financial Reporting for Pension Plans – an amendment of GASB Statement No. 25.

The Fund is governed by its Board of Commissioners. The Board is comprised of the Governor of the State of Georgia or his designee; an appointee of the Governor other than the Attorney General; and five full-time chief magistrates who are members of the Fund. The Board of Commissioners is ultimately responsible for the administration of the Fund.

Eligibility and Membership

Individuals eligible to apply for membership in the Fund are defined in the *Official Code of Georgia Annotated* (O.C.G.A.) 47-25-40 and generally include all duly qualified and commissioned magistrates of a county of the State of Georgia and any person serving as secretary-treasurer of the Board of Commissioners.

As of June 30, 2019, participation in the Fund is as follows:

Inactive plan members and beneficiaries currently receiving benefits	25
Inactive plan members not yet receiving benefits, vested	3
Active plan members	135
Total	163

Participating Employers and Other Contributing Entities

At June 30, 2019, the active members of the Fund were employed by 135 employers. The Fund also had one nonemployer contributing entity, which is the State of Georgia.

Retirement Benefits

The Fund provides retirement as well as disability and death benefits. Title 47 of the O.C.G.A. assigns the authority to establish and amend the provisions of the Fund to the General Assembly. Members are eligible for retirement at age 60 and must have served at least eight years in a position eligible for membership in the Fund. A member must have terminated his or her official capacity as a chief magistrate or as a secretary-treasurer of the Board to receive benefits.

A member who is approved for retirement benefits is paid a monthly benefit equal to 4% of his or her average final monthly compensation (subject to a salary cap) for each year served up to, but not exceeding, a total of 20 years, with exceptions.

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Notes to Financial Statements

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Death and Disability Benefits

Any member who becomes totally and permanently disabled after completing four years of creditable service is entitled to receive retirement benefits in the amount that the member would receive if their retirement were effective at the time the member became disabled.

If a member dies before retirement, the member's spouse may withdraw the dues paid into the Fund plus interest and thus waive any rights to any benefits through the Fund. The surviving spouse may also elect to receive benefits through an optional payment offered by the Fund. If a member who is receiving benefits dies, the surviving spouse, upon reaching age 60, may elect to receive a benefit equal to 50% of the monthly retirement benefit being paid to the deceased member at the time of death. These benefits will be paid for the remainder of the surviving spouse's life.

Terminations

In the event of termination, a member is entitled to any retirement benefits that may have been earned. However, the member may waive the right to these benefits and receive all dues paid plus interest.

Contributions

The Fund is funded by member and nonemployer contributing entity (Nonemployer) contributions. Contribution provisions are established by statute and may be amended only by the General Assembly.

Member Contributions: Member contribution requirements are set forth in O.C.G.A. 47-25-41 and are not actuarially determined. Members must contribute 3.42% of their salary each month, subject to a limit that is based on the population of the member's county.

Nonemployer Contributions: In accordance with O.C.G.A. 47-25-60, the State of Georgia provides nonemployer contributions to the Fund through the collection of court fees. For each civil matter or proceeding filed in magistrate courts, \$3 is collected by the court and remitted directly to the Fund.

The court fees are considered employer contributions for the purpose of determining whether the Fund has met minimum funding requirements specified in O.C.G.A. 47-20-10. This statute also prohibits any action to grant a benefit increase until such time as the minimum annual contribution requirements meet or exceed legislative requirements. The actuarial valuation as of June 30, 2018, calculated the minimum employer contribution for the fiscal year ended June 30, 2019, as \$753,816. The court fees revenue of \$1,630,517 for the fiscal year ended June 30, 2019, meets the minimum required fund contribution.

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Notes to Financial Statements

June 30, 2019

Administrative Expenses

Administrative expenses are generally funded from current member and court fee contributions. Investment earnings may be utilized to fund any expenses in excess of contributions.

Note 2: Summary of Significant Accounting Policies and Plan Asset Matters Basis of Accounting

The Fund's financial statements are prepared on the accrual basis of accounting, except for the collection of contributions, which are recognized when collected from the members and the courts. Any accrual of these contributions would be immaterial to the Fund's financial statements. Retirement and refund payments are recognized as deductions when due and payable.

Reporting Entity

The Fund is a component unit of the State of Georgia; however, it is accountable for its own fiscal matters and presentation of its separate financial statements. The Fund has considered potential component units under GASB Statements No. 61, *The Financial Reporting Entity's Omnibus – an amendment of GASB Statement No. 14 and No. 34*, and GASB Statement No. 39, *Determining Whether Certain Organizations are Component Units*, and determined there were no component units of the Fund.

Cash and Cash Equivalents

Cash and cash equivalents, reported at cost, include cash in banks, cash on deposit with the investment custodian earning a credit to offset fees, and short-term highly liquid financial securities with original maturities of three months or less from the date of acquisition.

Investments

Investments are reported at fair value. Equity securities traded on a national or international exchange are valued at the last reported sales price. Fixed income securities are valued based primarily on quoted market prices provided by independent pricing sources. Investment income is recognized as earned by the Fund. There are no investments in, loans to, or leases with parties related to the Fund.

The Fund utilizes various investment instruments. Investment securities, in general, are exposed to various risks, such as credit, interest rate, foreign currency risk, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the financial statements.

The Fund maintains an investment policy that may be amended by its Board of Commissioners both upon its own initiative and upon consideration of the advice and recommendations of its

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Notes to Financial Statements

June 30, 2019

investment managers. There were no updates made to the investment policy for the Fund during the fiscal year.

The Fund's policy in regard to the allocation of invested assets is established on a cost basis in compliance with State law. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the pension plan. The following was the Fund's adopted asset allocation policy as of June 30, 2019:

Asset Class	<u>Target Allocation</u>
Fixed income	0% - 45%
Equities	0% - 75%
Cash and cash equivalents	5% - 100%

Approximately 17.4% of the investments held in trust for pension benefits are invested in debt securities of the U.S. government and its instrumentalities, of which 10.8% are U.S. government debt securities and 6.6% are debt securities of the U.S. government instrumentalities. The Fund has no investments in any one organization, other than those issued by the U.S. government and its instrumentalities, that represent 5% or more of the plan's total investments.

For the year ended June 30, 2019, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 8.94%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of fiduciary net position and changes therein. Actual results could differ from those estimates.

New Accounting Pronouncements

Pronouncements effective for the 2019 financial statements:

In November 2016, the GASB issued Statement No. 83, Certain Asset Retirement Obligations effective for fiscal years beginning after June 15, 2018. This Statement addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. There are no applicable reporting requirements for the Fund related to this Statement.

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June 30, 2019

In April 2018, the GASB issued Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowing and Direct Placements, effective for fiscal years beginning after June 15, 2018. The purpose is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. There are no applicable reporting requirements for the Fund related to this Statement.

Note 3: Investment Program

The Fund maintains sufficient cash to meet its immediate liquidity needs. Cash not immediately needed is invested as directed by the investment policy of the Fund. All investments are held by agent custodial banks in the name of the Fund. State law (O.C.G.A. 47-20-83) and the Fund's investment policy authorize the Fund to invest in a variety of short-term and long-term securities.

Cash and Cash Equivalents

The carrying amount of the Fund's operating account totaled \$41,257 at June 30, 2019, with an actual bank balance of \$42,497. The Fund's cash balance is fully insured through the Federal Deposit Insurance Corporation, an independent agency of the U.S. Government.

The carrying amount of the Fund's cash balances maintained within an investment account is \$4,366 at June 30, 2019.

The Fund's investment policy authorizes investment in short-term highly liquid financial securities. At June 30, 2019, the Fund held \$889,728 in money market funds.

Investments

Fixed income investments are maintained in U.S. Treasury obligations, obligations unconditionally guaranteed by agencies of the U.S. Government, investment-grade corporate bonds, and mortgage-related securities.

Equity investments are maintained in domestic equities and international equities. Domestic equities are those securities considered by the O.C.G.A. to be domiciled in the United States. International equities are not considered by the O.C.G.A to be domiciled in the United States.

The equity portfolio is managed by the Fund in conjunction with independent advisors. Buy/sell decisions are based on securities meeting rating criteria established by the investment policy of the Fund. Equity trades are approved and executed by the independent advisors. Common stocks eligible for investment must meet the Objectives and Guidelines of the Fund's investment policy. State law limits the total investment in equity securities to 75% of the total invested assets calculated on a historical cost basis.

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Notes to Financial Statements

June 30, 2019

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations to the Fund. State law limits investments to investment grade securities. The Fund's investment policy requires that purchases of bonds be restricted to bonds rated as investment grade rated BAA (or equivalent) or better as defined by a national recognized rating agency. Obligations of the U.S. Government or obligations explicitly guaranteed by the U.S. Government are not considered to have credit risk and do not require disclosure of credit quality.

The quality ratings of investments in fixed income securities at June 30, 2019, as described by Standard & Poor's, which is a nationally recognized statistical rating organization, are shown in the following table:

Quality Ratings of Fixed Income Investments Held at June 30, 2019

		Total Fair					
Investment Type		Value	AAA	AA	A	BBB	Unrated
Debt Securities Subject to Credit Risk:				_			_
US Agency obligations							
Implicitly guaranteed	\$	2,081,259					2,081,259
Corporate debt							
Domestic		4,638,995			766,756	3,872,239	
International		217,888			217,888		
Mortgage-backed securities	_	649,278	649,278				
Total Debt Securities Subject to							
Credit Risk		7,587,420	649,278	<u> </u>	984,644	3,872,239	2,081,259
Debt Securities Not Subject to Credit Risk:							
U.S. Treasury obligations	_	3,446,739					
Total Debt Securities	\$_	11,034,159					

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June 30, 2019

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Fund does not have a formal policy for managing interest rate risk. The following table provides information about the Fund's interest rate risk:

Fair Value of Fixed Income Instruments by Maturity Period-Specific Identification Method Held at June 30, 2019

					Maturity Period	l	
		Total Fair	Less than 3	4 - 12			M ore than
Investment type		Value	M onths	Months	1 - 5 Years	6 - 10 Years	10 Years
Debt Securities Subject to							
Interest Rate Risk:							
U.S. Treasury obligations	\$	3,446,739	682,016		1,460,953	1,303,770	
U.S. Agency obligations		2,081,259			70,755		2,010,504
Corporate debt							
Domestic		4,638,995		1,053,457	1,269,834	1,983,613	332,091
International		217,888			217,888		
Mortgage-backed securities	-	649,278			313,932	335,346	
Total Debt Securities Subject							
to Interest Rate Risk:	\$	11,034,159	682,016	1,053,457	3,333,362	3,622,729	2,342,595

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely impact the fair value of an investment. The Fund does not have a formal policy for managing foreign currency risk. The Fund does not have any exposure to foreign currency risk.

Concentration of Credit Risk

Concentration of credit risk is the risk of loss that may be attributed to the magnitude of the Fund's investment in a single issue. On June 30, 2019, the Fund did not have debt investments in any one organization, other than those issued or guaranteed by the U.S. Government or its agencies, which represented greater than 5% of the plan's total investments.

Fair Value Measurement

The Fund categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the inputs used in valuation and gives the highest priority to unadjusted quoted prices in active markets and requires that observable inputs be used in the valuations when available. The disclosure of fair value estimates in the hierarchy is based on whether the significant inputs into the valuation are observable. In determining the level of the hierarchy in which the estimate is disclosed, the highest level, Level 1, is given to unadjusted quoted prices in active markets and the lowest level, Level 3, to unobservable inputs. These guidelines recognize a three-tiered hierarchy, as follows:

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June 30, 2019

Level 1 – Valuations based on unadjusted quoted prices for identical instruments in active markets that the Fund has the ability to access.

Level 2 – Valuations based on quoted prices for similar instruments in active markets; quoted prices for identical or similar instrument in markets that are not active; and model-derived valuations in which all significant inputs are observable.

Level 3 - Valuations based on inputs that are unobservable and significant to the overall fair value measurement.

In instances where inputs used to measure fair value fall into different levels in the fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Fund's assessment of the significance of particular inputs to these fair value measurements requires judgement and considers factors specific to each investment.

The following table shows the fair value leveling of the Fund's investments:

Invesments Measured at Fair Value as of June 30, 2019

		Fair value measures using				
Investments by fair value level	Total	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)		
Cash and Cash Equivalents:						
Money market funds	\$ 889,728		889,728			
Debt Securities:						
U.S. Treasury obligations	\$ 3,446,739		3,446,739			
U.S. Agency obligations	2,081,259		2,081,259			
Corporate debt						
Domestic	4,638,995		4,638,995			
International	217,888		217,888			
Mortgage investments	649,278		649,278			
Equities:						
Stocks						
Domestic	15,367,156	15,367,156				
International	4,010,767	4,010,767				
Real estate investment trusts	 437,700	437,700				
Total Investments by fair value level	\$ 30,849,782	19,815,623	11,034,159			

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Notes to Financial Statements

June 30, 2019

Equity securities classified in Level 1 are valued using prices quoted in active markets for those securities.

Debt securities classified in Level 2 are valued using either a bid evaluation or a matrix pricing technique. Bid evaluations may include market quotations, yields, maturities, call features and ratings. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices. These securities have nonproprietary information that was readily available to market participants, from multiple independent sources, which are known to be actively involved in the market.

The Fund did not have any Net Asset Value (NAV) investments at June 30, 2019.

Note 4: Net Pension Liability of Employers and Nonemployers

The components of the collective net pension liability (asset) of the participating employers and nonemployers at June 30, 2019, were as follows:

Total pension liability	\$ 23,635,707
Plan fiduciary net position	 (31,885,800)
Net pension asset	\$ (8,250,093)

Plan fiduciary net position as a percentage of total pension liability

134.91%

Actuarial assumptions

The total pension liability was determined by an actuarial valuation as of June 30, 2018, with update procedures used to roll forward the total pension liability to June 30, 2019. The roll forward calculation adds the normal cost (also called service costs), subtracts the actual benefit payments and refunds for the plan year, and then applies the discount rate for the year. This actuarial valuation used the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.5% Salary increases N/A

Investment rate of return 6.50%, net of pension plan investment expense, including inflation

Mortality rates were based on the RP 2014 Healthy Mortality Table with generational mortality projection using the Buck modified MP 2018 scale for healthy lives and the RP 2014 Disabled Retiree Mortality Table with generational mortality projection using the Buck modified MP 2018 for disabled lives.

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The long-term expected rate of return on pension plan investments was calculated by the Fund's investment manager as 10.2% using a building block method by weighting the expected future rates of return for each asset class by the fund's current / target asset allocation percentages within each asset class. These allocations are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage. The Fund's administrator determined that 6.50% was a reasonable assumption for the long-term rate of return on plan assets based on the calculation by the Fund's investment manager.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset class	Target allocation	Long term expected real rate of return
Short-term Treasury bills	1.0 %	3.4 %
Domestic fixed income	35.0	4.8
International equities developed markets	7.0	8.8
Emerging market equities	1.0	11.4
Large cap core domestic equities	32.4	9.2
Large cap growth domestic equities	3.0	9.2
Large cap value domestic equities	5.0	9.2
Mid cap core domestic equities	5.0	9.8
Small cap growth domestic equities	5.4	10.3
Small cap value domestic equities	4.0	10.0
Domestic real estate investment trust	1.2	8.0
	100.0 %	

^{*}Rates shown are net of the 2.5% assumed rate of inflation

Discount Rate

The discount rate used to measure the total pension liability was 6.50%, based on the expected long-term rate of return on pension investments of 10.2%, but assuming an annual rate of inflation of 2.5%. The projection of cash flows used to determine the discount rate assumes revenues will remain level. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the net pension liability to changes in the discount rate

The following table presents the net pension liability of the Fund, calculated using the discount rate of 6.50%, as well as what the Fund's net pension liability would be if it were calculated using

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Notes to Financial Statements

June 30, 2019

a discount rate that is 1-percentage-point lower (5.50%) or 1-percentage-point higher (7.50%) than the current rate:

	1%	Current	1%
	Decrease	discount rate	Increase
	(5.50%)	(6.50%)	(7.50%)
Employers' and nonemployers'			
net pension asset	\$ (5,447,500)	(8,250,093)	(10,446,001)

Note 5: Subsequent Event

The Board approved an increase to the salary cap and the cost of living adjustment (COLA) of 1.5% effective January 1, 2020.

In December 2019, a strain of coronavirus (COVID-19) began to spread worldwide, resulting in a severe impact to the United States economy in March 2020. The spread of COVID-19 has had a negative impact on virtually all businesses and individuals which comprise the tax base of all levels of government. The full extent of this impact is uncertain but is expected to have negative results on financial operations. The complete impact cannot be reasonably estimated at this time, however, below are some of the known impacts of the COVID-19 event.

At June 30, 2019, investments held in agent, custodial banks in the name of the Fund were valued at \$30,849,783. Based on most recent available information as of March 31, 2020, these investments have experienced a significant decline in value to an amount estimated at \$28,221,088, a decrease of 8.52%.

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REQUIRED	SUPPLEMENT	ARY INFORM	ATION (UNAUD	ITED)

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Required Supplementary Information

Schedule of Employers' and Nonemployers' Net Pension Liability

For the year ended June 30

(Unaudited)

		2019	2018	2017	2016	2015	2014
Total pension liability	\$	23,635,707	20,934,490	18,660,629	16,767,742	14,287,045	12,005,486
Plan fiduciary net position		31,885,800	28,047,742	25,094,211	21,875,524	20,232,225	18,139,625
Employers' and nonemployers' net pension asset	\$	(8,250,093)	(7,113,252)	(6,433,582)	(5,107,782)	(5,945,180)	(6,134,139)
Plan fiduciary net position as a percentage of the total pension liability	_	134.91%	133.98%	134.48%	130.46%	141.61%	151.09%
Covered payroll		N/A	N/A	N/A	N/A	N/A	N/A
Employers' and nonemployers' net pension liability as a percentage of							
covered payroll		N/A	N/A	N/A	N/A	N/A	N/A

Note: Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See accompanying notes to required supplementary information and accompanying independent auditor's report.

(A Component Unit of the State of Georgia)

Required Supplementary Information

Schedule of Changes in Employers' and Nonemployers' Net Pension Liability

For the year ended June 30

(Unaudited)

Interest 1,436,563 1,294,034 1,175,629 1,089,423 930,688 6 Changes of benefit terms 691,810 0 0 238,720 0 1,1 Differences between expected and actual experience (330,027) 0 (481,440) (479,969) 113,737 (1	20,295 75,478 70,096 73,451)
Interest 1,436,563 1,294,034 1,175,629 1,089,423 930,688 6 Changes of benefit terms 691,810 0 0 238,720 0 1,1 Differences between expected and actual experience (330,027) 0 (481,440) (479,969) 113,737 (1	75,478 70,096
Changes of benefit terms 691,810 0 0 238,720 0 1,1 Differences between expected and actual experience (330,027) 0 (481,440) (479,969) 113,737 (1	70,096
Differences between expected and actual experience (330,027) 0 (481,440) (479,969) 113,737 (1	
	73,451)
(45.416) (100.061) 0 417.425	
Changes of assumptions (45,416) (100,861) 0 417,435 0 6	86,668
Benefit payments (396,360) (327,544) (226,851) (122,113) (91,519)	(5,989)
Refunds of member contributions (33,266) (6,254) (13,479) 0 (14,328)	0
Net change in total pension liability 2,701,217 2,273,861 1,892,887 2,480,697 2,281,559 3,6	73,097
Total pension liability - beginning 20,934,490 18,660,629 16,767,742 14,287,045 12,005,486 8,3	32,389
Total pension liability - ending (a) 23,635,707 20,934,490 18,660,629 16,767,742 14,287,045 12,0	05,486
Plan fiduciary net position:	
Contributions - nonemployer 1,630,517 1,658,370 1,549,378 1,532,736 1,563,301 1,6	66,281
Contributions - member 186,522 187,208 176,627 171,939 169,399 1	51,155
Net investment income 2,522,661 1,542,264 1,809,461 168,174 510,933 2,3	47,662
Benefit payments (396,360) (327,544) (226,851) (122,113) (91,519)	(5,989)
Refund of member contributions (33,266) (6,254) (13,479) 0 (14,328)	0
Administrative expense (72,016) (100,513) (76,449) (107,437) (45,186) (98,767)
Net change in plan fiduciary net position 3,838,058 2,953,531 3,218,687 1,643,299 2,092,600 4,0	50,342
Plan fiduciary net position - beginning 28,047,742 25,094,211 21,875,524 20,232,225 18,139,625 14,0	79,283
Plan fiduciary net position - ending (b) 31,885,800 28,047,742 25,094,211 21,875,524 20,232,225 18,1	39,625
Net pension asset - ending (a) - (b) $$ (8,250,093) $ (7,113,252) $ (6,433,582) $ (5,107,782) $ (5,945,180) $ (6,133,582) $ (6,$	34,139)

Note: Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

 $See \ accompanying \ notes \ to \ required \ supplementary \ information \ and \ accompanying \ independent \ auditor's \ report.$

(A Component Unit of the State of Georgia)

Required Supplementary Information

Schedule of Employer and Nonemployer Contributions

For the year ended June 30

(Unaudited)

	_	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Actuarially determined employer and nonemployer contribution Contributions in relation to the actuarially determined contribution Contribution deficiency (excess)	\$ -	753,816 1,630,517 (876,701)	795,161 1,658,370 (863,209)	849,394 1,549,378 (699,984)	0 1,532,736 (1,532,736)	0 1,563,301 (1,563,301)	0 1,666,281 (1,666,281)	814,380 1,681,846 (867,466)	825,300 1,580,303 (755,003)	820,155 1,739,235 (919,080)	839,254 1,434,683 (595,429)
Covered payroll	=	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Contributions as a percentage of covered payroll		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

See accompanying notes to required supplementary information and accompanying independent auditor's report.

(A Component Unit of the State of Georgia)

Required Supplementary Information

Schedule of Investment Returns

For the year ended June 30

(Unaudited)

_	2019	2018	2017	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	8 94%	5.89%	8.76%	1.13%	3.07%	17 33%

Note: Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See accompanying notes to required supplementary information and accompanying independent auditor's report.

(A Component Unit of the State of Georgia)

Notes to Required Supplementary Information

June 30, 2019

(Unaudited)

Note 1: Schedule of Employers' and Nonemployers' Net Pension Liability

The components of the net pension liability as of the fiscal year end and the fiduciary net position as a percentage of the total pension liability as of that date are presented in this schedule. This trend information will be accumulated to display a ten-year presentation.

Note 2: Schedule of Changes in Employers' and Nonemployers' Net Pension Liability

Net pension liability which is measured as the total pension liability less the amount of the fiduciary net position is presented in this schedule. This trend information will be accumulated to display a ten-year presentation.

Note 3: Schedule of Employer and Nonemployer Contributions

The schedule presents the required contributions and the percentage of required contributions actually contributed.

Note 4: Schedule of Investment Returns

The schedule presents historical trend information about the annual money-weighted rate of return on plan investments, net of plan investment expense. This trend information will be accumulated to display a ten-year presentation.

Note 5: Actuarial Methods and Assumptions

Benefit changes: During fiscal year 2014, the maximum average compensation used to calculate retirement benefits changed from a uniform maximum of \$42,781 to maximums that vary according to population size, ranging from \$42,781 to \$86,974.

Part-time chief magistrates became eligible to participate in the plan effective July 1, 2014. No past service benefits were granted to these part-time chief magistrates.

A 1.5% cost-of-living adjustment was granted to retirees and surviving spouses effective January 1, 2016. The earnings caps used to calculate retirement benefits were increased by 1.5% effective January 1, 2016.

During fiscal year 2019, a 1.5% cost-of-living adjustment was granted to retirees and surviving spouses effective January 1, 2019 and effective July 1, 2019.

The earnings caps used to calculate retirement benefits were increased by 1.5% effective January 1, 2019 and effective July 1, 2019. Member dues (currently 3.42% of the earnings cap) also increased respectively.

(A Component Unit of the State of Georgia)

Notes to Required Supplementary Information

June 30, 2019

(Unaudited)

Changes of assumptions: During fiscal year 2019, the mortality improvement scale applied to healthy and disabled lives was updated from the Buck modified MP 2017 scale to the Buck modified MP 2018 scale.

Methods and assumptions used in calculations of actuarially determined contributions: The following actuarial methods and assumptions were used to determine the most recently calculated actuarially determined contribution reported in the Schedule of Employer and Nonemployer Contributions:

Valuation date June 30, 2018
Actuarial cost method Entry age normal
Amortization method Level dollar, open

Remaining amortization period 30 years

Asset valuation method Actuarial value

Inflation rate 2.5% Salary increases N/A

Investment rate of return 6.5%, net of pension plan investment expense, including inflation

SECTION II – REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING
AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF
FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT
AUDITING STANDARDS

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GREG S. GRIFFIN STATE AUDITOR (404) 656-2174

Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Independent Auditor's Report

The Honorable Brian P. Kemp, Governor of Georgia Members of the General Assembly of the State of Georgia Board of Commissioners of the Magistrates Retirement Fund of Georgia Mr. Robert Carter, Secretary/Treasurer

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Magistrates Retirement Fund of Georgia (the Pension Fund), a component unit of the State of Georgia, which include the statement of fiduciary net position as of June 30, 2019, the related statement of changes in fiduciary net position for the year then ended, and the related notes to the financial statements, which collectively comprise the Pension Fund's basic financial statements, and have issued our report thereon dated April 10, 2020.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Pension Fund's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Pension Fund's internal control. Accordingly, we do not express an opinion on the effectiveness of the Pension Fund's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of

deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Pension Fund's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Respectfully submitted,

They & Life

Greg S. Griffin State Auditor

April 10, 2020